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To:	Central Facsimile Fax	From:	Shawn A. McClintic
	Examiner Yelena G. Gakh	Docket No.	RD-26,349-3
Fax:	571 273-8300	Pages including this sheet:	13
Phone:	703 306-5906	Date:	August 17, 2005
Re:	Reply to Office Action and Application Data Sheet for Application Serial No. 10/714,194		

Examiner Griffin:

Please find attached a 12 page Reply to Office Action and a 2 page Application Data Sheet for Application Serial No. 10/714,194. If you have any questions, please call me on 518 387-5448.

Thank you,

Shawn A. McClintic


Application No. 10/714,194
Reply to Office action dated May 17, 2005

RD 26,349-3

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I hereby certify that this paper is being Facsimile transmitted to the Patent and Trademark Office on the date shown below. The central facsimile number is 1-517-273-8300.


(Signature)

8/17/05
(Date of Facsimile)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of
Radislav Alexandrovich Potyrailo

: Group Art Unit: 1743

Serial No. 10/714,194

: Conf. No.: 9351

Filed: November 17, 2003

: Examiner: Y. G. Gakh

Title: APPARATUS AND METHOD FOR SPATIALLY DETECTING OR
QUANTIFYING CHEMICAL SPECIES

REPLY TO OFFICE ACTION
(In compliance with 37 CFR § 1.111)

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office communication mailed on May 17, 2005, please amend the above-referenced patent application as follows.

Amendment to the specification begins on page 2 of this paper;

Listing of the Claims begin on page 3 of this paper;

Remarks begin on page 11 of this paper.